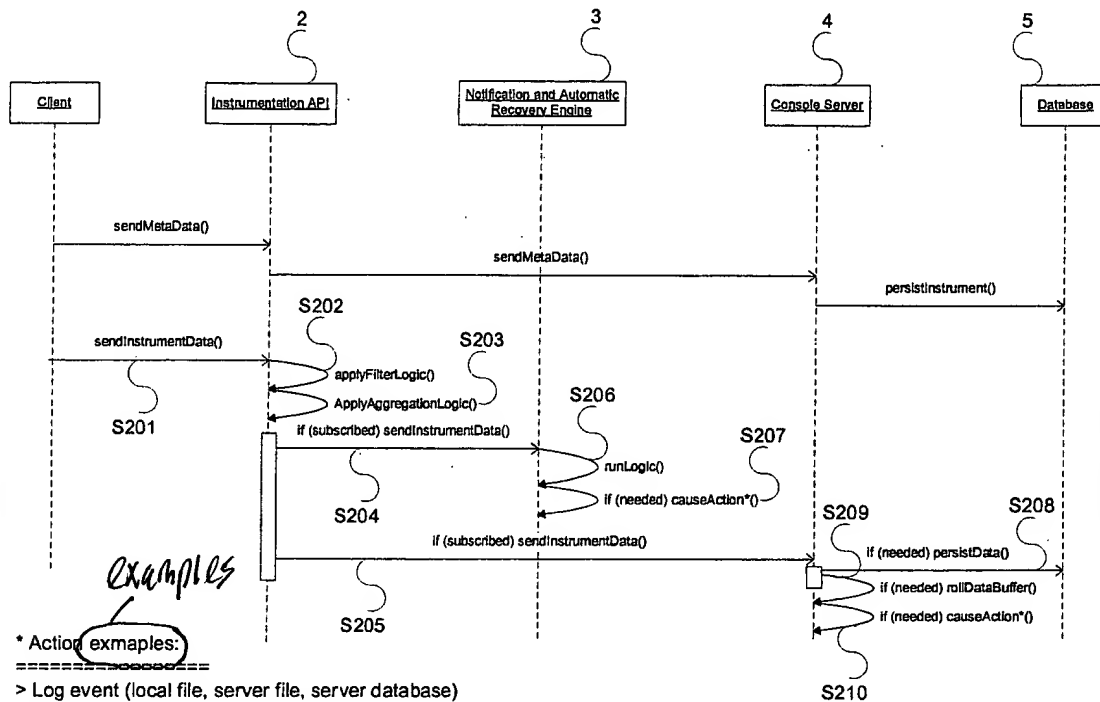


"ANNOTATED MARKED-UP DRAWINGS"



Instrument Data Flow - Sequence Diagram (Fig. 2)



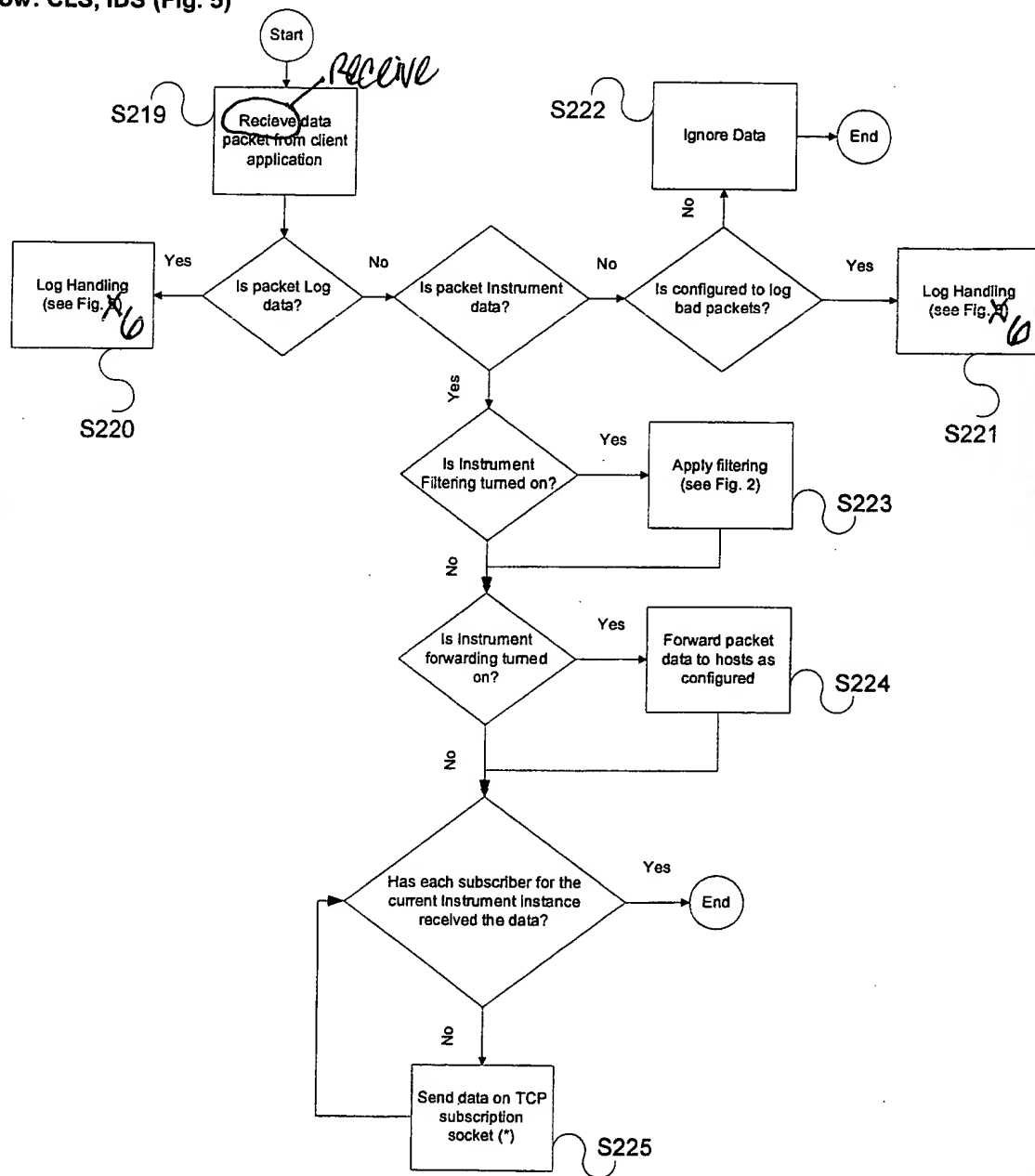
*examples*

\* Action examples:

- > Log event (local file, server file, server database)
- > Send eMail (single mode, repeated notification)
- > Send page (single mode, repeated notification)
- > RestartApplication
- > Interact with load balancing equipment

# "ANNOTATED MARKED-UP DRAWINGS"

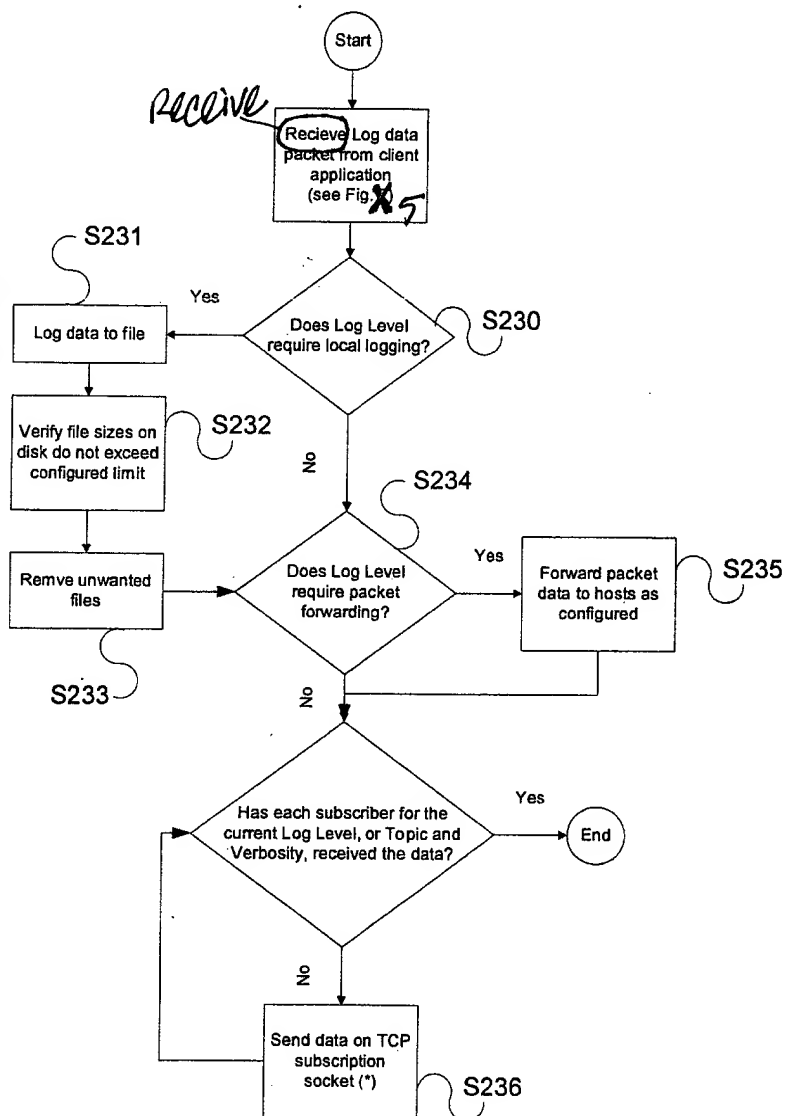
P.A.M. Engine Data  
Flow: CLS, IDS (Fig. 5)



*Application*  
\* Refer to U.S. Patent 09/596,763

# " ANNOTATED MARKED-UP DRAWINGS "

P.A.M. Log Handling (Fig. 6)



*Application*  
\* Refer to U.S. Patent 09/596,763  
A

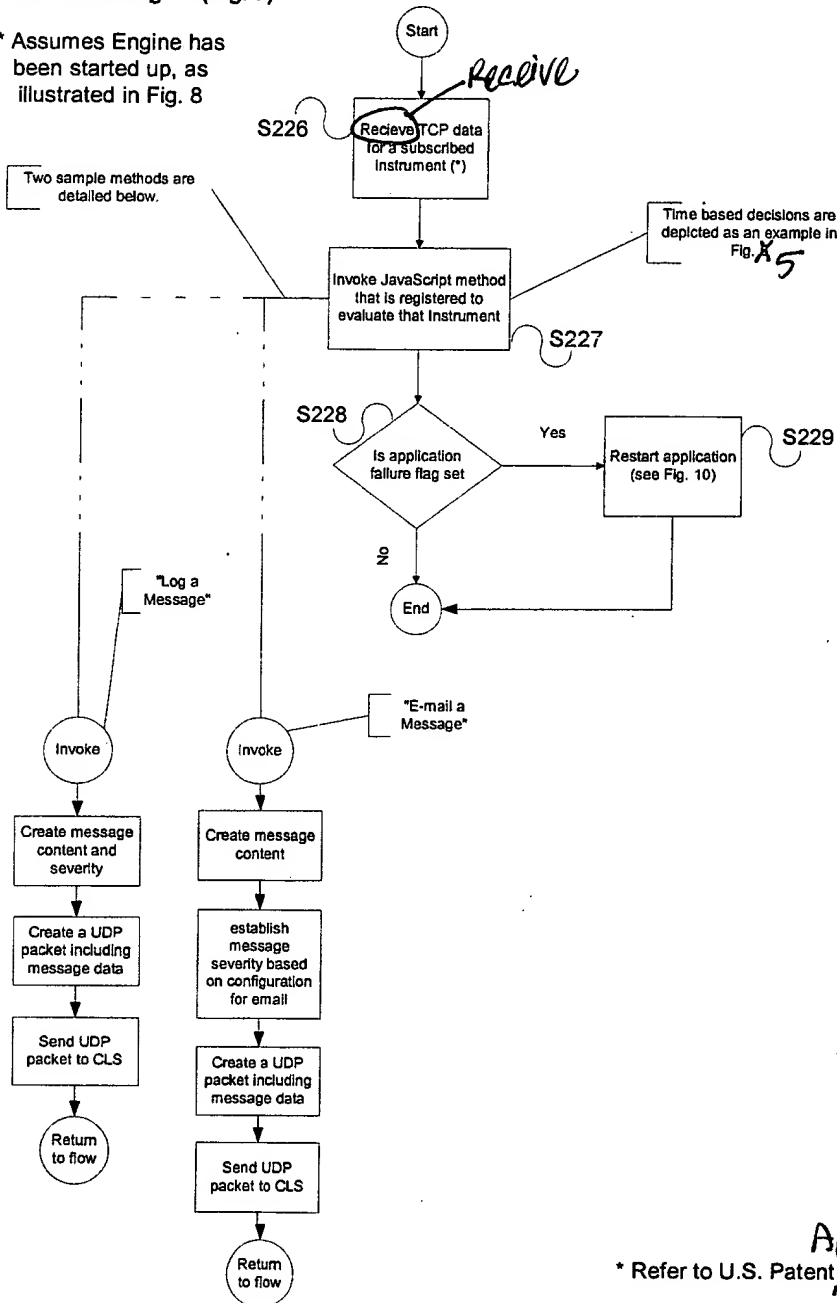
# "ANNOTATED MARKED-UP DRAWINGS"

## P.A.M. Engine Data Flow: Evaluation Engine (Fig. 7)

\* Assumes Engine has  
been started up, as  
illustrated in Fig. 8

Two sample methods are  
detailed below.

Time based decisions are  
depicted as an example in  
Fig. 5



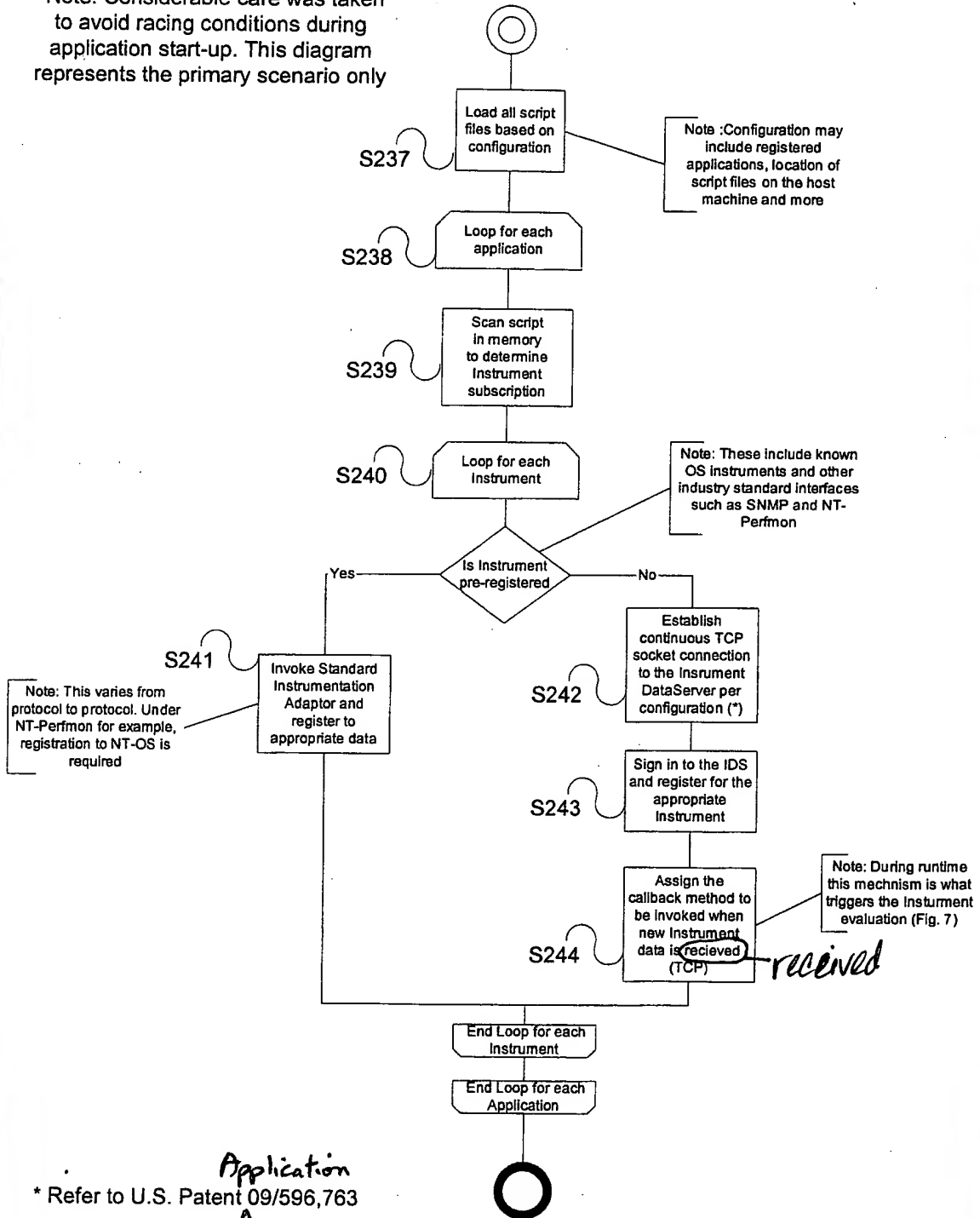
Application  
\* Refer to U.S. Patent 09/596,763

# "ANNOTATED MARKED-UP DRAWINGS"

Startup

## Startup of Evaluation Engine (Fig. 8)

\*Note: Considerable care was taken to avoid racing conditions during application start-up. This diagram represents the primary scenario only



# "ANNOTATED MARKED-UP DRAWINGS"

Restart Application (Fig. 10)

